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**HUMAN GENOME SCIENCES FAX RECEIVED
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FAX COVER SHEET

DATE: June 13, 2003

TOTAL NUMBER OF PAGES: 10

TO: Examiner Carla Myers - Art Unit 1634
Box AF
United States Patent & Trademark Office

FAX NO.: (703) 872-9307

PHONE NO.: (703) 308-2199

FROM: Mark J. Hyman (Reg. No. 46,789)

RE: Application No. 09/774,639
Application of: Ruben et al.

Att. Docket No. PZ013P1C1
Filed: February 1, 2001

**The following documents were filed by Human Genome Sciences, Inc.
via facsimile on June 13, 2003:**

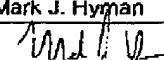
1. Fax Cover Sheet
2. Fee Transmittal Sheet
3. Amendment and Response Under 37 C.F.R. § 1.116
4. Certificate of Transmission Under 37 C.F.R. § 1.8

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please contact Mark J. Hyman at (240) 314-1224.

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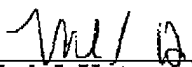
PTO/SB/17 (01-03)
Approved for use through 04/30/2005 OMB 0651-0032

FEE TRANSMITTAL for FY 2003				Complete if Known																																																																																																																																																																																																																																													
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<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 08-3425 Deposit Account Name: Human Genome Sciences, Inc. The Commissioner is hereby authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account																																																																																																																																																																																																																																																	
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CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

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I hereby certify that the above-listed correspondence is being facsimile transmitted to the United States Patent and Trademark Office on June 13, 2002.



Mark J. Hyman (Reg. No. 46,789)
Attorney for Applicants

Human Genome Sciences, Inc.
9410 Key West Avenue
Rockville, MD 20850
Telephone: (240) 314-1224

REPLY UNDER 37 C.F.R. § 1.116 – EXPEDITED PROCEDURE
EXAMINING GROUP 1634

VIA FACSIMILE JUNE 13, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ruben et al.

Docket No.: PZ013P1C1

Application No.: 09/774,639

Group Art Unit: 1634

Filed: February 1, 2001

Examiner: C. Myers

For: Secreted Protein HBJFE12 (As Amended)

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF
Commissioner for Patents
Alexandria, VA 22313

Sir:

In response to the Office Action mailed April 15, 2003, Applicants hereby request that the following amendments and remarks be entered into the above-captioned application. Applicants submit concurrently herewith a Fee Transmittal Sheet (in duplicate).